IAP3 Rec'd PCT/PTO 10 FEB 2

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 2003P01107WOUS

Ü.S. APPLICA **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** Unassigned INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/008795 08/05/2004 08/11/2003 TITLE OF INVENTION TWO-PART COOLING DEVICE APPLICANT(S) FOR DO/EO/US Peter Bauer et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (12) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11 X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NG (if Known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. Unassigned 567960 PCT/EP2004/008795					2003P01107WOUS		
20. Other items or information: a.) Return Postcard b.) Certificate of Translation							
The follow	ving fees have b	CALCULATIONS	PTO USE ONLY				
	national fee (37	\$ 300.00	7				
22. X Exami	nation fee (37 CF	-	 				
If the written opinion	on prepared by IS S indicates all cl	\$ 200.00					
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets			ch additional 50 or fraction RATE d up to a whole number)				
- 100 = /50 =				x \$250	\$	<u>'</u>	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	CLAIMS NUMB		NUMBER EXTRA	RATE	\$,	
Total claims	1	1 - 20 =	0	× \$ 50	\$ 000.00		
Independent claim	s	4 - 3 =	1	× \$200	\$ 200.00	-	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 200.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 1100.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 1100.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 1100.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$ 1100.00	

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is enclosed.						
A check in the amount 567960 to cover the above fees is enclosed. Please charge my Deposit Account No. 502786 in the amount of \$ 1100.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No502786 A duplicate copy of this sheet is enclosed.						
y become public. Credit card information should not PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SIGNATURE John T. Wiyiburi NAME 26,822 REGISTRATION NUMBER						

Attorney Pocket No 22003P01117WPEB 2006 10/567960

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

Express Mail mailing label number: EQ 250734217 US

Applicant:

Peter Bauer et al

Title:

TWO-PART COOLING DEVICE

Date of Deposit

February 10, 2006

Type of Document(s)

Certificate of Express Mailing (1 page); Transmittal Letter to the United States

Designated/Elected Office Concerning a Submission under 35 U.S.C. 371, Original and Copy (6 pages);

Certificate of Translation (1 page); Specification (7 pages including claims);

Drawings (1 sheet);

Preliminary Amendment (7 pages); Application Data Sheet (3 pages);

PCT Publication WO 2005/017425 (15 pages); Information Disclosure Statement (51 pages);

Return postcard.

Serial No.:

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Concurrently Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on February 10, 2006, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

John T. Windurn, Reg No 26,822

Printed Name

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Attorney Docket No. 2003P01107WOUS

<u>CERTIFICATION OF ATTACHED ENGLISH TRANSLATION OF PCT APPLICATION:</u>

PCT/EP2004/008795 based on DE 103 36 831.0 filed 08/11/2003

I hereby certify the English translation attached is a true and accurate copy of the referenced PCT/ EP2004/008795 application.

John T. Winburn February/10, 2006

Reg. No. 26,822